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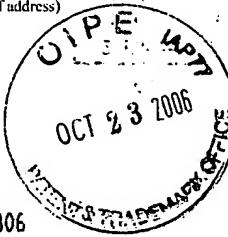
7590

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10/24/2006 ZJUHAR2 00000054 190033 10786806

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| | |
|----------------------------|--------------------|
| <i>Stephen B. Ackerman</i> | (Depositor's name) |
| | (Signature) |
| <i>October 17, 2006</i> | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/786,806 | 02/25/2004 | Kunliang Zhang | HTIRC02-021 | 3340 |

TITLE OF INVENTION: CPP GMR AND MAGNETOSTRICTION IMPROVEMENT BY LAMINATING CO90FE10 FREE LAYER WITH THIN FE50CO50 LAYERS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 11/13/2006 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|------------------|----------|----------------|
| BERNATZ, KEVIN M | 1773 | 428-811200 |

| | |
|--|--|
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| <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, |
| <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |
| | 3. <i>Saile Ackerman LLC</i> |
| | 2. <i>Stephen B. Ackerman</i> |
| | 3. _____ |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HEADWAY TECHNOLOGIES, INC. *Milpitas, CA*

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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Authorized Signature SBA

Date 10/17/06

Typed or printed name Stephen B. Ackerman

Registration No. 37,761

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